

Title (en)

A YIELDABLE POLE AND A METHOD OF MAKING SUCH POLE

Title (de)

NACHGIEBIGER PFAHL UND VERFAHREN ZUR HERSTELLUNG SOLCH EINES PFAHLS

Title (fr)

POTEAU DÉFORMABLE ET PROCÉDÉ DE FABRICATION D'UN TEL POTEAU

Publication

**EP 2147161 A4 20131127 (EN)**

Application

**EP 08724128 A 20080314**

Priority

- SE 2008000196 W 20080314
- SE 0700926 A 20070413

Abstract (en)

[origin: WO2008127168A1] A safety pole which is yieldable has been roll formed to a polygonal cross-section and has only one longitudinal joint (11). Alternatively, two halves can be roll formed separately and welded together to a pole. A few or all polygon sides or the corners have inward folds (31-35) which provide three layers of sheet and stiffens the pole, but does not prevent the pole from being yieldable when run into by a vehicle. The inward fold forms a centre slot (30) which is aired by the wind. The stiffeners can alternatively be situated externally instead of internally.

IPC 8 full level

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CPC (source: EP SE)

**B21C 37/0803** (2013.01 - EP); **E01F 9/60** (2016.02 - SE); **E01F 9/631** (2016.02 - EP SE); **E04H 12/08** (2013.01 - EP)

Citation (search report)

- [X] GB 2174431 A 19861105 - GUNNEBO AB
- [X] WO 9514146 A1 19950526 - LINDBERG GOETE [SE]
- [A] FR 1104586 A 19551122
- See references of WO 2008127168A1

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